TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/CH99/00510 INTERNATIONAL FILING DATE 30 October 1999 TITLE OF INVENTION CLOSED INJECTION MOULDED CLOSURE APPLICANT(S) FOR DO/EO/US Creanova AG / Louis LAGLER, Rudolf RENTSCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/CH99/00510 INTERNATIONAL FILING DATE 30 October 1999 TITLE OF INVENTION CLOSED INJECTION MOULDED CLOSURE APPLICANT(S) FOR DO/EO/US Creanova AG / Louis LAGLER, Rudolf RENTSCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
INTERNATIONAL APPLICATION NO. PCT/CH99/00510 30 October 1999 27 January 1999 TITLE OF INVENTION CLOSED INJECTION MOULDED CLOSURE APPLICANT(S) FOR DO/EO/US Creanova AG / Louis LAGLER, Rudolf RENTSCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
TITLE OF INVENTION CLOSED INJECTION MOULDED CLOSURE APPLICANT(S) FOR DO/EO/US Creanova AG / Louis LAGLER, Rudolf RENTSCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
TITLE OF INVENTION CLOSED INJECTION MOULDED CLOSURE APPLICANT(S) FOR DO/EO/US Creanova AG / Louis LAGLER, Rudolf RENTSCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
APPLICANT(S) FOR DO/EO/US Creanova AG / Louis LAGLER, Rudolf RENTSCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This an express request to promptly begin national examination procedures 935 U.S.C. 371. 4. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31). 											
 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31). 											
 This an express request to promptly begin national examination procedures 935 U.S.C. 371. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31). 											
4. The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).											
A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US)											
b. has been communicated by the International Bureau.											
c is not required, as the application was filed in the United States Receiving Office (RO/US)											
c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
新. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
a. are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated by the International Bureau.											
c. have not been made; however, the time limit for making such amendments has NOT expired.											
d. have not been made and will not be made.											
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(3)). (NOT executed)											
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36. (35 U.S.C. 371(c)(5))											
Items 11. to 16. below concern document(s) or information included:											
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. A FIRST preliminary amendment.											
A SECOND or SUBSEQUENT preliminary amendment.											
14. A substitute specification.											
15. A change of power of attorney and/or address letter.											
16. Other items or information:											
Copies of: - International Preliminary Examination Report (PCT/IPEA/409)											
- PTO-1449											

U.S. APPLICATION NO	89015415	PCT/CH99			P56559PCT						
17 71 6.11	· C 1	CALCULATIONS PTO USE ONLY									
	owing fees are submitted: AL FEE (37 CFR 1.492)										
nor international se and International S International prelir USPTO but Interna International prelir but international se International prelir	nal preliminary examination earch fee (37CFR 1.445(a) Search Report not prepared minary examination fee (3 ational Search Report prepared minary examination fee (3 earch fee (37 CFR 1.445(a) minary examination fee pared satisfy provisions of Potential Potential Provisions of Potential Provisio										
International prelin	minary examination fee passified provisions of PCT A	l									
	ENTER APPROPRI		\$	1,000.00							
Surcharge of \$130, months from the ea	.00 for furnishing the oath arliest claimed priority date	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE								
Total claims	10 -20=		X \$18.00	\$							
Independent claims	1 -3=		X \$80.00	\$							
MULTIPLE DEP	ENDENT CLAIMS(S) (if	f applicable)	X \$270.00	\$	270.00						
	TOTAL O	\$	1,270.00								
Applicant clain are reduced by	ns small entity status. See ½.	\$									
		SU	BTOTAL =	\$_	1,270.00						
Processing fee of \$13 months from the earli	60.00 for furnishing the Englis iest claimed priority date (37 C	\$									
		\$_	1,270.00								
Fee for recording the be accompanied by a	e enclosed assignment (37 Can appropriate cover sheet (3	\$									
		\$	1,270.00								
				A	mount to be refunded	\$					
					charged	\$					
a. A check in the amount of \$ 1,270.00 to cover the above fees is enclosed (Check #39992) b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4943. A duplicate copy of this sheet is enclosed.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALI	L CORRESPONDENCE TO:		MA	100							
R	Robert E. Bush OBERT E. BUSHNELI	SIG	WH ORE	hull							
	1522 K Street, Suite 300 Washington, D.C. 2	Robert E. Bushnell NAME									
	Tel: (202) 638 Fax: (202) 628	27,774 REGISTRATION NUMBER									

JC05 Rec'd PCT/PTO 2 7 JUL 2001 0 8 9 0 1 5 4

PTO/SB/17 (08-00)
Approved for use through 9/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<u> </u>		Complete If Known							
FEE TRANSMITTAL	Appl	Application Number			International a	International application No.: PCT/CH99/00510			
Patent fees are subject to annual revision.	Filing	Filing Date			internatio	international Filing Date: 10/30/99			
	First	First Named Inventor			ĽO	ĽOUIS LÅGLER et al.			
UL 2 7 2001	Exar	Examiner Name				to be assigned			
	Grou	Group/Art Unit				to be assigned			
FRADE AMOUNT OF PAYMENT (\$) 1,270.00	Attor	Attorney Docket No.				P56559PCT			
METHOD OF PAYMENT (check one)				FI	EE CALCULATION (d	continued)			
1. The Commissioner is hereby authorized to charg indicated fees and credit any over payments to:	е 3.	ADDITIO	NAL F	EES					
Deposit Account Number: 02-4943	Large	Entity	Small	I Entity					
Deposit Account Number:	Fee	Fee	Fee	Fee	Fee D	escription (Fee Paid		
Charge Any Additional Fee Required Under 37 C.F.R. §1.16 an	Code	(\$) 1356t	Code 205	65 (\$)	Surcharge-late filing fee	e or oath	\$		
1.17.	103	13300	200	00	Odronargo-rate ming let	c or odur	•		
Applicant claims small entity status. See 37 CFR 1.27	127	50	227	25	Surcharge-late provisio	nal filing fee or cover sheet	\$		
	139	130	139	130	Non-English specificati		\$		
2.■ Payment Enclosed:	147	2,520	147	2,520	For fling a request for re	eexamination	\$		
(CHECK #39992)	112	920*	112	920*	Requesting publication	n of SIR prior to Examine	er		
Check Card Card Money Order Other			–		action	·	\$		
FEE CALCULATION	113	1,840 *	113	1,840*	, -,	of SIR after Examiner action			
E. BASIC FILING FEE	115	110	215	55	Extension for reply with	in first month	\$		
Large Entity Small Entity	116	390	216	195	Extension for reply with	in second month	\$		
Fee Fee Fee Code (\$) Fee Description Fee Paid	117	890	217	445	Extension for reply with		\$		
1 mile	118	1,390	218	695	Extension for reply with		\$		
101 710 201 355 Utility filing fee \$	128	1,890	228	945	Extension for reply with	in fifth month	\$		
106 320 206 160 Design filing fee \$	119	310	219	155	Notice of Appeal		\$		
107 490 207 245 Plant filing fee \$ 108 710 208 355 Reissue filing fee \$ 114 150 214 75 Provisional filing fee \$ 115 SUBTOTAL (1) (\$) .00	120	310	220	155	Filing a brief in support	of an appeal	\$		
108 710 208 355 Reissue filing fee \$	121	270	221	135	Request for oral hearing	g .	\$		
114 150 214 75 Provisional filing fee \$	138	1,510	138	1,510	Petition to institute a pu	ublic use proceeding	\$		
SUBTOTAL (1) (\$) <u>.00</u>	140	110	240	55	Petition to revive - unav	oidable/	\$		
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unint	tentional	\$		
Extra Fee from Fee	142	1,240	242	620	Utility issue fee (or reis	sue)	\$		
Claims below Paid	143	440	243	220	Design issue fee		\$		
Total claims -20** = x =	144	600	244	300	Plant issue fee		\$		
Independent - 3** = x =	122	130	122	130	Petitions to the Commis	ssioner	\$		
Claims	123	50	123	50	Petitions related to prov	visional applications	\$		
Multiple Dependent =	126	240	126	240		tion Disclosure Statement	\$		
** or number previously paid, if greater; For Reissues, see below	581	40	581	40	Recording each patent	assignment per property			
Large Entity Small Entity					(Times number of prop		\$		
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246	355	Filing a submission afte (37 C.F.R. §1.129(a))	er final rejection	\$		
103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional inve	ention to be examined			
102 80 202 40 Independent claims in excess of 3	'-"			500	(37 C.F.R. §1.129(b))		\$		
102 30 202 40 independent claims in excess of 3	Other	Fee (spe	ecify)	960 Ba	sic National Stage Fee		\$1,000.00		
109 80 209 40 ** Reissue independent claims over		Fee (spe			ltiple dependent claims		\$270.00		
original patent		. 00 (0)	,,				·		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent									
SUBTOTAL (2) (\$) 0.00	** Re	educed	by Ba	asic Fili	ng Fee Paid SUBT (OTAL (3)	1,270.00		
SUBMITTED BY						lete (if applicable)			
Typed or Printed									
Name Robert E. Bush	nell. E	sa.		,	R g. Number	27,774			
	Dat		7 1116	I y 2001	Deposit Acco	<u> </u>			
1 Mossia La M	Jal		, July	y 2001	User ID	MIII			
REB/kf WARNING: Information or this form	n mav l	become	publi	ic. Crec		should not			